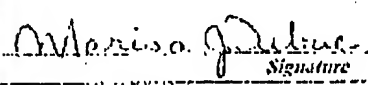


OCT 14 2005

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No.	
Applicant(s): Diane M. Landers, et al.				DP-304037 / DE3-0203	
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/033,163	10/24/2001	S. Shechtman	22851	2125	7139
Invention: HORIZONTALLY-STRUCTURED MANUFACTURING PROCESS MODELING					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	64 -	137 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	4 -	4 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____					
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account					
<input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.					
<input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
<div style="display: flex; justify-content: space-between;"><div style="width: 40%;"> Signature</div><div style="width: 55%; text-align: right;">Dated: October 14, 2005</div></div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"><div style="width: 40%; border: 1px solid black; padding: 5px;"><b>Marisa J. Dunbe</b> Registration No. 46,673 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 Phone: 860-286-2929 Fax: 860-286-0115</div><div style="width: 55%; border: 1px solid black; padding: 5px;"><div>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</div><div style="text-align: center;">(Date)</div><div style="text-align: center; margin-top: 10px;">_____ Signature of Person Mailing Correspondence</div><div style="text-align: center; margin-top: 10px;">_____ Typed or Printed Name of Person Mailing Correspondence</div></div></div>					
cc:					

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**RECEIVED  
CENTRAL FAX CENTER

OCT 14 2005

APPLICANT: DIANE M. LANDERS ET AL. )  
SERIAL NO.: 10/033,163 ) Group Art Unit: 2125  
FILED: OCTOBER 24, 2001 ) Examiner: S. Shechtman  
FOR: HORIZONTALLY-STRUCTURED ) Confirmation No. 7139  
MANUFACTURING PROCESS )  
MODELING )

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

In response to the Office Action dated July 14, 2005, the Applicants submit the following Amendment and Remarks for entry in the above-entitled application.